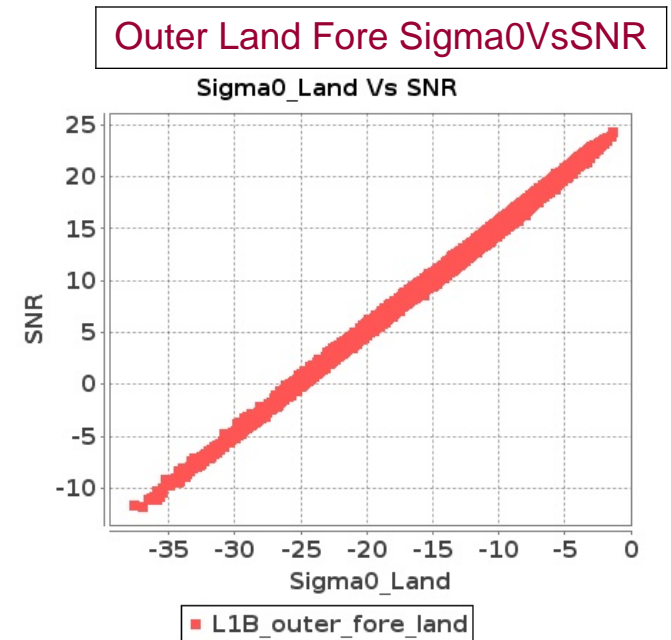
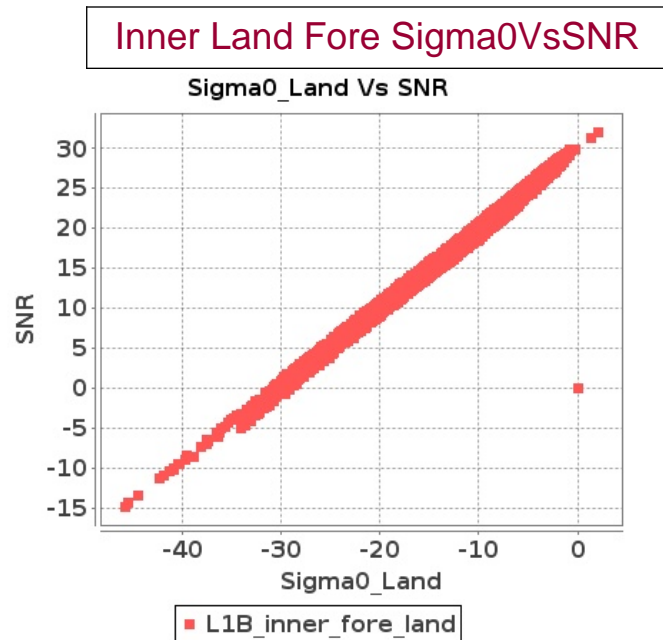
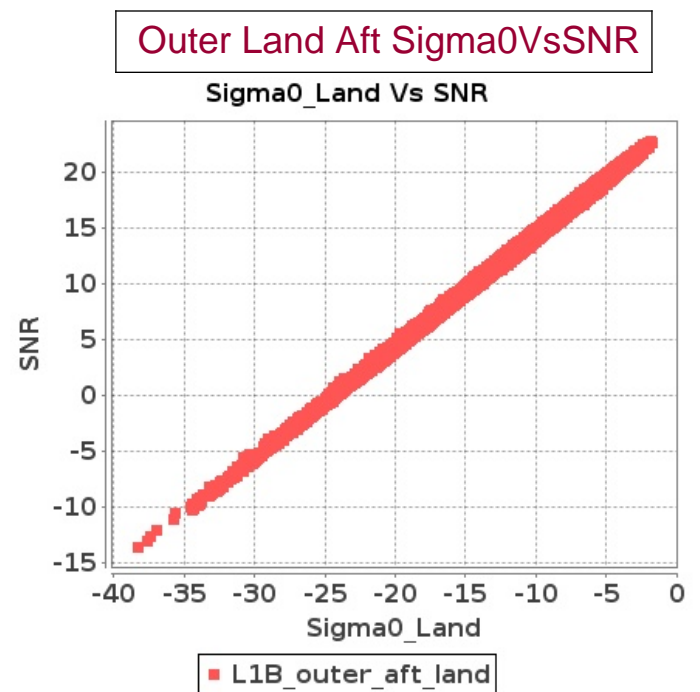
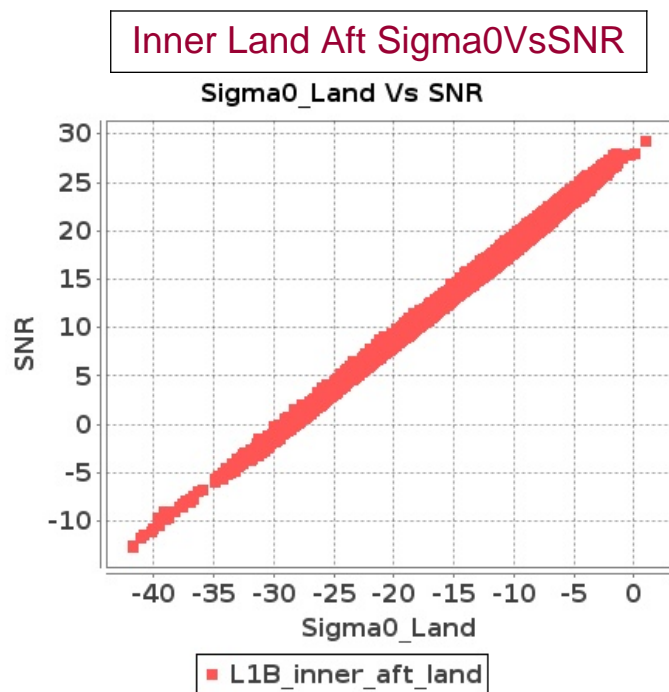
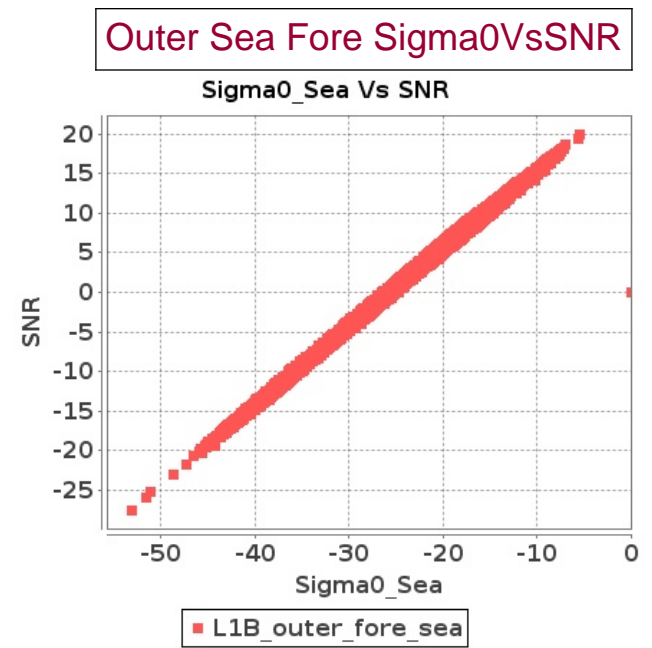
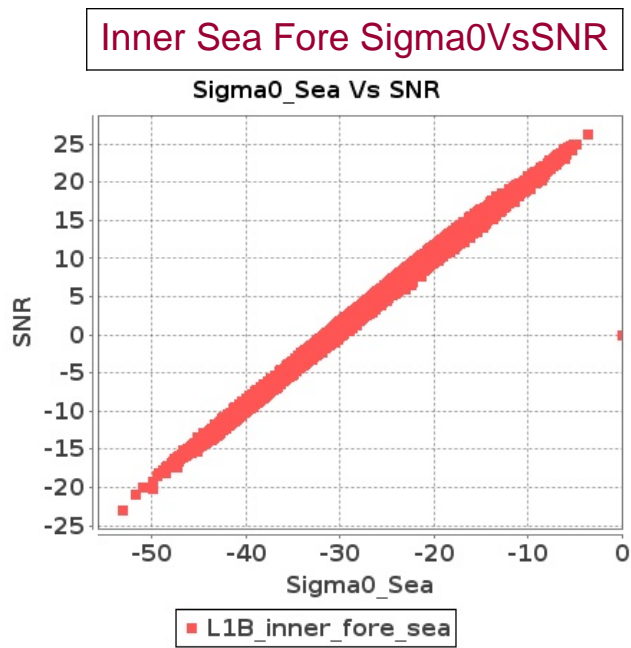
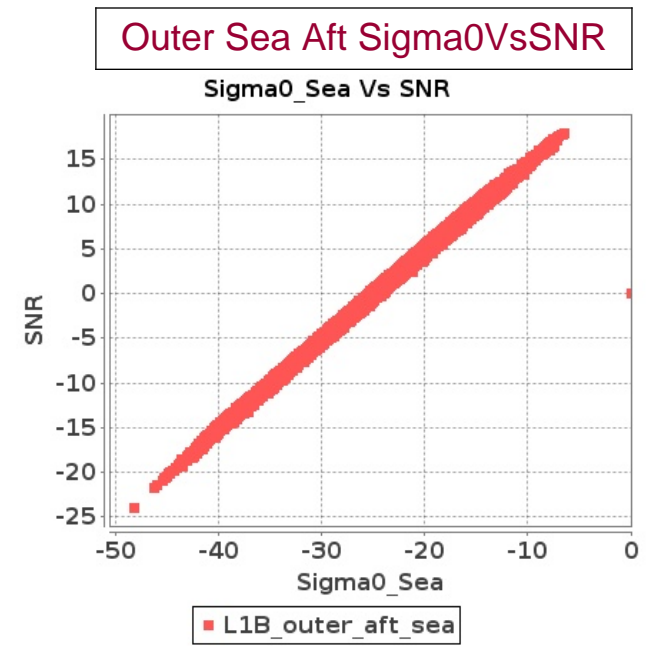
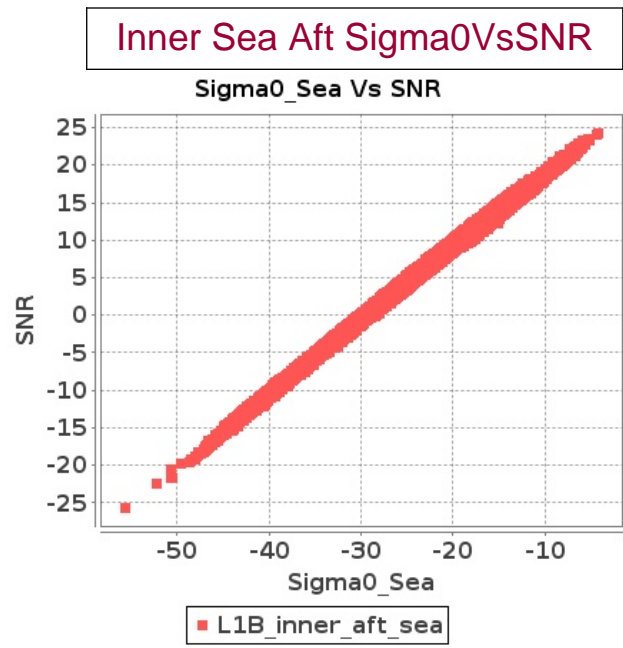
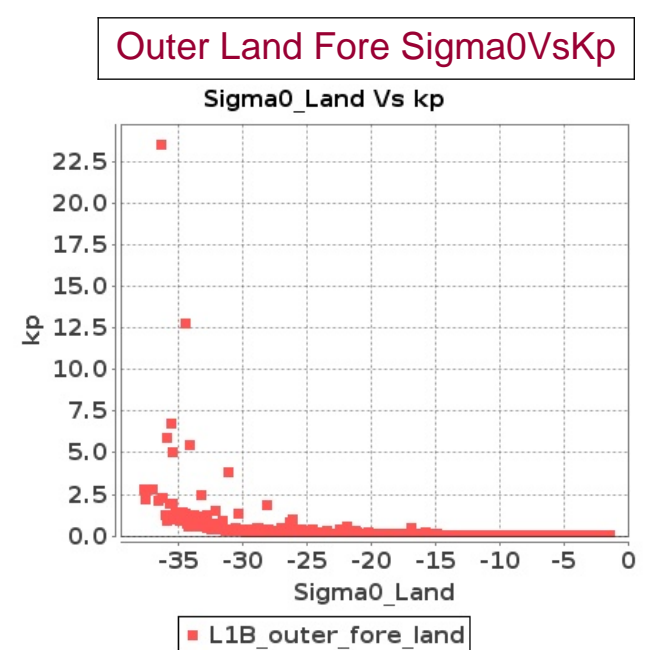
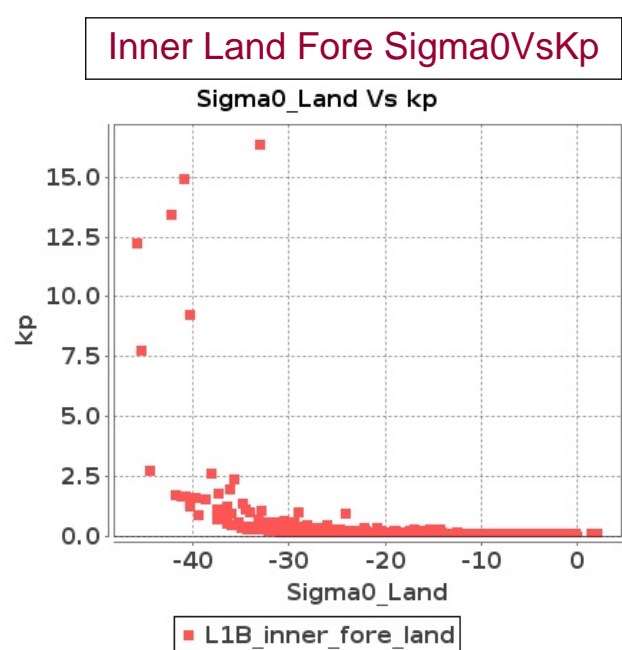
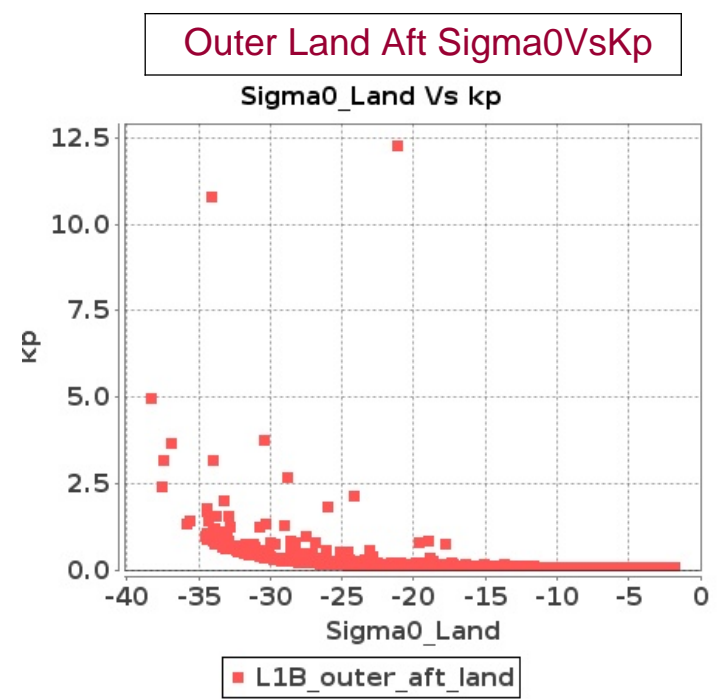
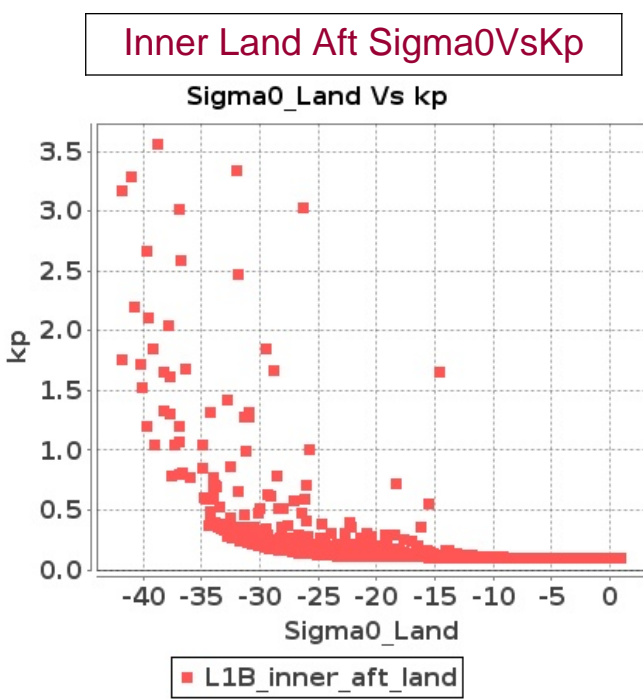
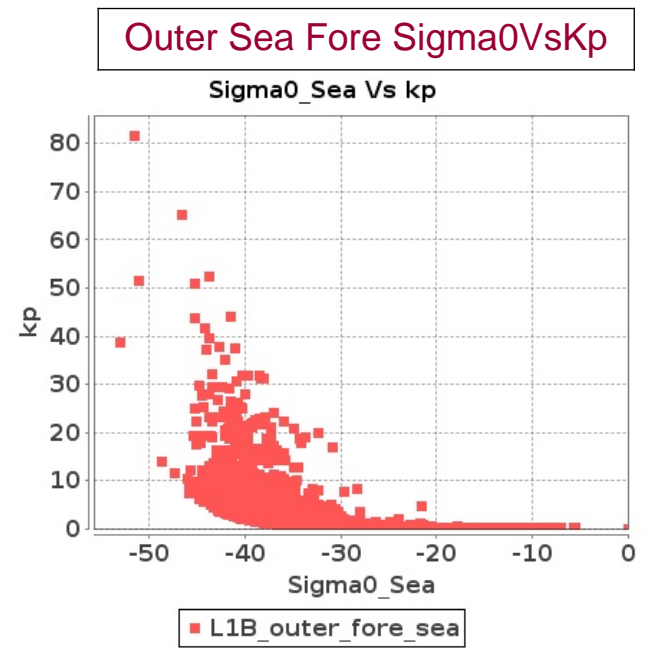
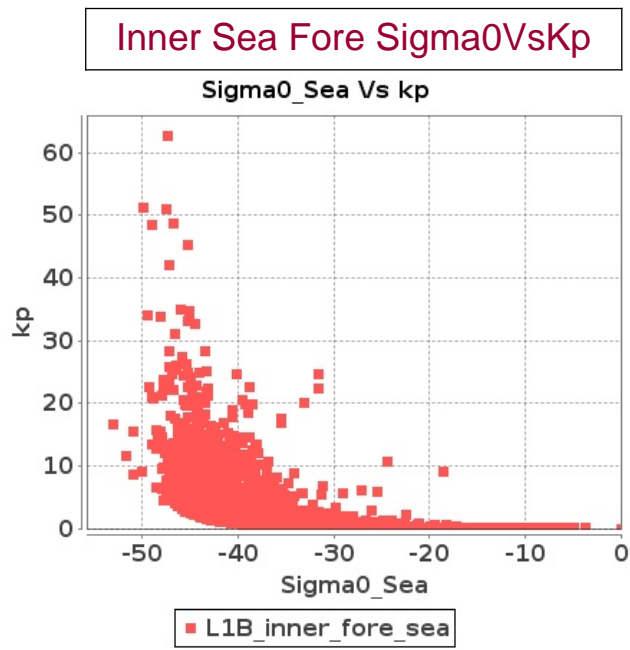
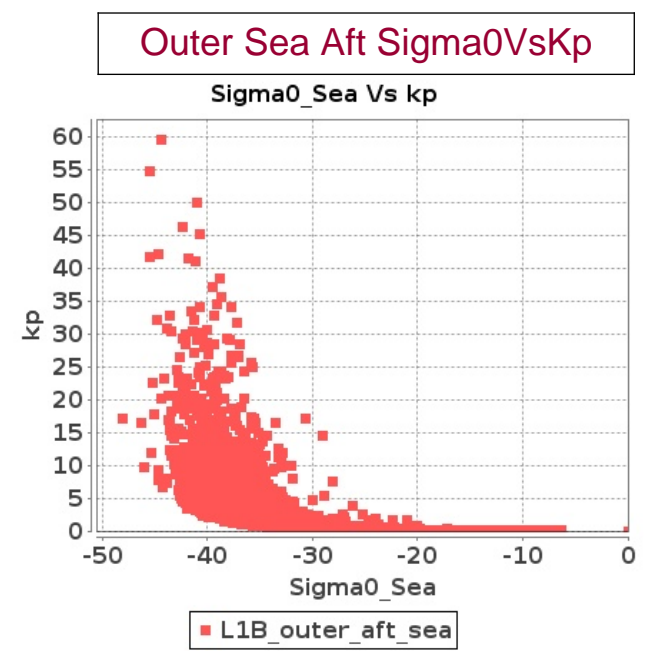
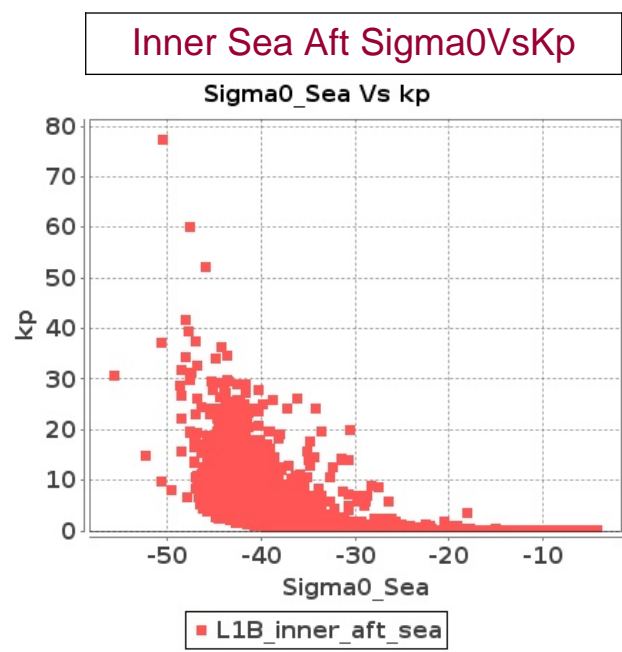


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 07-JAN-2018 To 08-JAN-2018





SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 07-JAN-2018 To 08-JAN-2018

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	6783	6784	SN	1	48.884	49.396	0.0	0.003	6.022	2.684	1052.76	1072.552	0.0	-92.002	-89.498	0.0
2	6783	6784	NS	1	48.756	49.274	0.0	0.003	6.011	2.673	1025.056	1070.16	0.0	-91.927	-89.162	0.0
3	6783	6784	SN	1	48.884	49.396	0.0	0.003	6.022	2.685	1052.76	1072.552	0.0	-92.002	-89.498	0.0
4	6783	6784	SN	1	48.884	49.396	0.0	0.003	5.962	2.387	1052.76	1072.528	0.0	-92.002	-89.498	0.0
5	6784	6785	SN	2	48.895	49.367	0.0	0.003	5.989	2.358	1051.856	1072.4	0.0	-92.074	-89.55	0.0
6	6784	6785	NS	1	48.756	49.273	0.0	0.003	6.028	2.492	1025.296	1070.12	0.0	-92.044	-89.168	0.0
7	6784	6785	NS	1	48.751	49.273	0.0	0.003	6.028	2.494	1025.312	1070.128	0.0	-91.939	-89.168	0.0
8	6784	6785	SN	1	48.896	49.367	0.0	0.003	6.033	2.507	1051.848	1072.384	0.0	-92.116	-89.549	0.0
9	6784	6785	SN	1	48.896	49.367	0.0	0.003	5.989	2.358	1051.848	1072.384	0.0	-92.116	-89.549	0.0
10	6785	6786	SN	1	48.892	49.396	0.0	0.003	6.039	2.48	1052.0	1072.296	0.0	-92.006	-89.548	0.0
11	6785	6786	NS	1	48.758	49.293	0.0	0.003	6.061	2.49	1025.552	1070.008	0.0	-91.845	-89.17	0.0
12	6785	6786	SN	2	48.892	49.396	0.0	0.003	6.039	2.48	1052.0	1072.296	0.0	-92.006	-89.548	0.0
13	6785	6786	NS	1	48.758	49.293	0.0	0.003	6.061	2.488	1025.552	1070.008	0.0	-91.845	-89.17	0.0
14	6786	6787	SN	2	48.896	49.361	0.0	0.003	6.028	2.522	1052.256	1072.224	0.0	-92.117	-89.547	0.0
15	6786	6787	SN	1	48.896	49.361	0.0	0.003	6.028	2.522	1052.256	1072.224	0.0	-92.117	-89.547	0.0
16	6786	6787	NS	1	48.747	49.297	0.0	0.003	6.039	2.601	1026.256	1069.912	0.0	-92.066	-89.166	0.0
17	6786	6787	SN	1	48.896	49.361	0.0	0.003	5.978	2.223	1052.256	1072.224	0.0	-92.117	-89.547	0.0
18	6786	6787	NS	1	48.747	49.297	0.0	0.003	6.039	2.603	1026.256	1069.912	0.0	-92.066	-89.166	0.0
19	6787	6788	SN	1	48.922	49.366	0.0	0.003	6.017	2.492	1051.976	1072.248	0.0	-91.969	-89.547	0.0
20	6787	6788	SN	1	48.922	49.366	0.0	0.003	5.973	2.025	1051.976	1072.248	0.0	-91.969	-89.547	0.0
21	6787	6788	NS	1	48.749	49.295	0.0	0.003	6.044	2.606	1025.76	1069.872	0.0	-92.276	-89.156	0.0
22	6787	6788	NS	2	48.746	49.316	0.0	0.003	6.044	2.605	1025.712	1069.872	0.0	-92.487	-89.156	0.0
23	6787	6788	SN	1	48.922	49.366	0.0	0.003	6.017	2.49	1051.976	1072.248	0.0	-91.969	-89.547	0.0
24	6788	6789	SN	1	48.892	49.376	0.0	0.003	6.006	2.571	1052.064	1072.24	0.0	-92.049	-89.548	0.0
25	6788	6789	SN	1	48.892	49.376	0.0	0.003	6.006	2.568	1052.064	1072.24	0.0	-92.049	-89.548	0.0
26	6788	6789	NS	1	48.749	49.295	0.0	0.003	6.022	2.605	1025.288	1069.888	0.0	-92.106	-89.167	0.0
27	6788	6789	NS	2	48.747	49.303	0.0	0.003	6.022	2.608	1025.4	1069.888	0.0	-92.049	-89.167	0.0
28	6788	6789	SN	1	48.892	49.376	0.0	0.003	5.962	1.835	1052.064	1072.24	0.0	-92.049	-89.548	0.0
29	6789	6790	NS	2	48.748	49.298	0.0	0.003	6.011	2.556	1024.984	1069.84	0.0	-91.953	-89.166	0.0
30	6789	6790	SN	1	48.918	49.361	0.0	0.003	5.967	1.58	1052.896	1072.24	0.0	-91.973	-89.509	0.0
31	6789	6790	SN	1	48.918	49.361	0.0	0.003	5.995	2.607	1052.896	1072.24	0.0	-91.973	-89.509	0.0
32	6789	6790	SN	1	48.918	49.361	0.0	0.003	5.995	2.604	1052.896	1072.24	0.0	-91.973	-89.509	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

Normal
 Deviations
 Alarming
 High Errors

33	6789	6790	NS	1	48.748	49.298	0.0	0.003	6.011	2.556	1024.984	1069.84	0.0	-91.953	-89.166	0.0
34	6790	6791	SN	1	48.924	49.398	0.0	0.003	5.973	1.471	1052.784	1072.296	0.0	-92.014	-89.548	0.0
35	6790	6791	NS	2	48.756	49.298	0.0	0.003	6.011	2.59	1025.68	1069.752	0.0	-91.85	-89.161	0.0
36	6790	6791	NS	1	48.761	49.299	0.0	0.003	6.011	2.588	1025.68	1069.752	0.0	-92.108	-89.161	0.0
37	6790	6791	SN	1	48.924	49.398	0.0	0.003	6.0	2.556	1052.784	1072.336	0.0	-92.014	-89.548	0.0
38	6790	6791	SN	1	48.924	49.398	0.0	0.003	6.0	2.568	1052.784	1072.336	0.0	-92.014	-89.548	0.0
39	6791	6792	SN	1	48.879	49.369	0.0	0.003	6.022	2.488	1052.736	1072.488	0.0	-92.06	-89.547	0.0
40	6791	6792	NS	1	48.732	49.283	0.0	0.003	6.017	2.673	1024.576	1069.832	0.0	-92.371	-89.164	0.0
41	6792	6793	SN	1	48.885	49.384	0.0	0.003	6.028	2.524	1052.784	1072.896	0.0	-92.001	-89.554	0.0
42	6792	6793	NS	1	48.749	49.274	0.0	0.003	6.028	2.655	1024.824	1069.96	0.006	-91.837	-89.164	0.0
43	6792	6793	NS	1	48.749	49.274	0.0	0.003	6.028	2.641	1024.824	1069.96	0.006	-91.837	-89.164	0.0
44	6793	6794	NS	1	48.746	49.272	0.0	0.003	6.028	2.57	1024.952	1069.808	0.001	-91.428	-88.698	0.0
45	6793	6794	SN	1	48.898	49.395	0.0	0.003	6.022	2.609	1053.32	1072.184	0.0	-91.96	-89.52	0.0
46	6793	6794	SN	2	48.898	49.395	0.0	0.003	6.022	2.609	1053.32	1072.184	0.0	-91.96	-89.52	0.0
47	6793	6794	NS	1	48.746	49.272	0.0	0.003	6.028	2.572	1024.952	1069.808	0.001	-91.428	-88.698	0.0
48	6794	6795	NS	1	48.751	49.302	0.0	0.003	6.033	2.555	1024.856	1069.536	0.001	-92.055	-89.162	0.0
49	6794	6795	NS	1	48.751	49.302	0.0	0.003	6.033	2.558	1024.856	1069.536	0.001	-92.055	-89.162	0.0
50	6794	6795	SN	1	48.896	49.367	0.0	0.003	6.011	2.543	1053.336	1071.984	0.0	-92.032	-89.536	0.0
51	6794	6795	SN	2	48.893	49.374	0.0	0.003	6.011	2.542	1053.376	1071.992	0.0	-92.032	-89.536	0.0
52	6795	6796	NS	1	48.752	49.304	0.0	0.003	6.017	2.583	1024.664	1069.32	0.002	-92.028	-89.16	0.0
53	6795	6796	NS	1	48.752	49.304	0.0	0.003	6.017	2.329	1024.664	1069.32	0.002	-92.028	-89.16	0.0
54	6795	6796	NS	1	48.752	49.304	0.0	0.003	6.017	2.586	1024.664	1069.32	0.002	-92.028	-89.16	0.0
55	6795	6796	SN	1	48.883	49.396	0.0	0.003	5.984	2.54	1052.896	1071.92	0.0	-92.379	-89.555	0.0
56	6795	6796	SN	1	48.883	49.396	0.0	0.003	5.984	2.554	1052.896	1071.92	0.0	-92.379	-89.555	0.0
57	6796	6797	NS	1	48.759	49.302	0.0	0.003	6.006	2.58	1024.472	1069.232	0.016	-92.07	-89.151	0.0
58	6796	6797	SN	1	48.893	49.368	0.0	0.003	261.35	2.618	1052.776	1071.96	0.0	-92.08	-89.55	0.0
59	6796	6797	SN	1	48.893	49.368	0.0	0.003	261.35	2.616	1052.776	1071.96	0.0	-92.08	-89.55	0.0
60	6796	6797	NS	1	48.759	49.302	0.0	0.008	6.006	1.528	1024.472	1069.232	0.019	-92.07	-89.151	0.0
61	6796	6797	SN	1	48.893	49.368	0.0	0.003	261.35	1.474	1052.776	1071.952	0.0	-92.08	-89.55	0.0
62	6796	6797	NS	2	48.759	49.302	0.0	0.003	6.006	2.58	1024.472	1069.232	0.016	-92.07	-89.151	0.0
63	6797	6798	SN	2	48.883	49.4	0.0	0.003	6.0	2.684	1053.584	1072.04	0.0	-92.055	-89.538	0.0
64	6797	6798	NS	2	48.767	49.276	0.0	0.003	6.006	2.698	1024.4	1069.28	0.011	-91.925	-89.158	0.0
65	6797	6798	SN	1	48.883	49.4	0.0	0.003	6.0	1.975	1053.584	1072.04	0.0	-92.055	-89.538	0.0
66	6797	6798	NS	1	48.786	49.29	0.0	0.003	6.006	2.699	1024.488	1069.28	0.007	-91.904	-89.158	0.0
67	6797	6798	SN	1	48.883	49.4	0.0	0.003	6.0	2.683	1053.584	1072.04	0.0	-92.055	-89.538	0.0
68	6798	6799	NS	1	48.757	49.268	0.0	0.003	6.0	2.537	1024.736	1069.392	0.005	-92.0	-89.143	0.0
69	6798	6799	SN	1	48.883	49.364	0.0	0.003	6.006	2.562	1052.76	1071.992	0.0	-92.37	-89.545	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

 Normal	 Deviations
 Alarming	 High Errors

70	6798	6799	SN	1	48.883	49.364	0.0	0.003	5.978	2.384	1052.76	1071.992	0.0	-92.37	-89.545	0.0
71	6799	6800	SN	1	48.897	49.378	0.0	0.003	6.028	2.326	1052.552	1071.808	0.0	-92.044	-89.557	0.0
72	6799	6800	NS	1	48.756	49.298	0.0	0.003	6.017	2.495	1024.68	1069.32	0.002	-92.494	-89.162	0.0
73	6799	6800	NS	1	48.756	49.298	0.0	0.003	6.017	2.493	1024.68	1069.32	0.002	-92.494	-89.162	0.0
74	6799	6800	SN	1	48.889	49.378	0.0	0.003	6.028	2.475	1052.568	1071.808	0.0	-92.044	-89.557	0.0
75	6799	6800	SN	2	48.889	49.378	0.0	0.003	6.028	2.324	1052.568	1071.808	0.0	-92.044	-89.557	0.0
76	6800	6801	NS	1	48.748	49.295	0.0	0.003	6.022	2.516	1024.816	1069.168	0.001	-92.134	-89.163	0.0
77	6800	6801	SN	1	48.894	49.404	0.0	0.003	5.995	2.276	1052.68	1071.736	0.0	-92.034	-89.555	0.0
78	6800	6801	NS	1	48.748	49.295	0.0	0.003	6.022	2.519	1024.816	1069.168	0.001	-92.134	-89.163	0.0
79	6800	6801	SN	1	48.894	49.404	0.0	0.003	6.017	2.506	1052.68	1071.736	0.0	-92.034	-89.555	0.0
80	6801	6802	SN	1	48.884	49.395	0.0	0.003	6.011	2.488	1053.104	1071.752	0.0	-92.235	-89.555	0.0
81	6801	6802	SN	2	48.885	49.404	0.0	0.003	6.011	2.49	1053.32	1071.736	0.0	-92.235	-89.555	0.0
82	6801	6802	NS	1	48.773	49.294	0.0	0.003	6.039	2.59	1024.928	1069.104	0.0	-92.091	-89.124	0.0
83	6801	6802	NS	1	48.773	49.294	0.0	0.003	6.039	2.588	1024.928	1069.104	0.0	-92.091	-89.124	0.0
84	6802	6803	NS	1	48.748	49.29	0.0	0.003	6.011	2.641	1023.632	1069.16	0.006	-92.068	-89.161	0.0
85	6802	6803	SN	1	48.899	49.39	0.0	0.003	6.0	2.509	1052.992	1071.744	0.0	-92.062	-89.555	0.0
86	6802	6803	SN	1	48.899	49.39	0.0	0.003	5.978	1.937	1052.992	1071.744	0.0	-92.062	-89.555	0.0
87	6802	6803	SN	1	48.899	49.39	0.0	0.003	6.0	2.507	1052.992	1071.744	0.0	-92.062	-89.555	0.0
88	6802	6803	NS	2	48.751	49.284	0.0	0.003	6.017	2.636	1024.704	1069.16	0.008	-91.974	-89.161	0.0
89	6803	6804	NS	1	48.744	49.286	0.0	0.003	6.011	2.561	1024.6	1069.136	0.004	-92.02	-89.159	0.0
90	6803	6804	SN	1	48.885	49.386	0.0	0.003	5.984	1.73	1052.904	1071.712	0.0	-92.194	-89.556	0.0
91	6803	6804	NS	2	48.744	49.286	0.0	0.003	6.011	2.561	1024.6	1069.136	0.004	-92.02	-89.159	0.0
92	6803	6804	SN	1	48.885	49.386	0.0	0.003	5.989	2.603	1052.904	1071.712	0.0	-92.194	-89.556	0.0
93	6803	6804	SN	1	48.886	49.384	0.0	0.003	5.989	2.603	1052.92	1071.672	0.0	-92.15	-89.556	0.0
94	6804	6805	NS	1	48.736	49.289	0.0	0.003	6.0	2.556	1024.304	1069.04	0.0	-92.037	-89.154	0.0
95	6804	6805	SN	1	48.921	49.362	0.0	0.003	181.184	2.619	1053.32	1071.808	0.0	-91.951	-89.558	0.0
96	6804	6805	SN	1	48.921	49.362	0.0	0.003	181.184	2.622	1053.32	1071.808	0.0	-91.951	-89.558	0.0
97	6804	6805	SN	1	48.921	49.362	0.0	0.003	181.184	1.503	1053.32	1071.784	0.0	-91.951	-89.558	0.0
98	6805	6806	NS	1	48.743	49.266	0.0	0.003	6.011	2.634	1024.96	1069.04	0.15	-91.985	-89.11	0.0
99	6805	6806	SN	1	48.9	49.404	0.0	0.003	6.011	2.522	1053.568	1071.928	0.0	-92.029	-89.546	0.0
100	6805	6806	NS	2	48.745	49.265	0.0	0.003	6.011	2.635	1024.968	1069.048	0.153	-92.09	-89.11	0.0
101	6806	6807	NS	1	48.744	49.267	0.0	0.003	6.028	2.635	1024.128	1069.16	0.197	-91.925	-89.158	0.0
102	6806	6807	NS	1	48.745	49.266	0.0	0.003	6.028	2.639	1024.128	1069.168	0.194	-91.951	-89.158	0.0
103	6806	6807	SN	1	48.897	49.388	0.0	0.003	6.011	2.506	1053.648	1072.632	0.0	-92.041	-89.563	0.0
104	6807	6808	SN	1	48.914	49.39	0.0	0.003	6.006	2.583	1053.424	1072.064	0.0	-92.016	-89.554	0.0
105	6807	6808	SN	2	48.914	49.39	0.0	0.003	6.006	2.583	1053.424	1072.064	0.0	-92.016	-89.554	0.0
106	6807	6808	NS	1	48.745	49.266	0.0	0.003	6.017	2.602	1024.152	1069.16	0.522	-92.069	-89.158	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

 Normal	 Deviations
 Alarming	 High Errors

107	6807	6808	NS	1	48.745	49.266	0.0	0.003	6.017	2.599	1024.152	1069.16	0.522	-92.069	-89.158	0.0
108	6808	6809	SN	2	48.892	49.409	0.0	0.003	6.006	2.571	1054.184	1072.08	0.0	-92.074	-89.546	0.0
109	6808	6809	NS	1	48.742	49.292	0.0	0.003	6.017	2.375	1024.112	1068.92	1.642	-92.06	-89.155	0.0
110	6808	6809	NS	1	48.742	49.292	0.0	0.003	6.017	2.575	1024.112	1068.92	1.611	-92.06	-89.155	0.0
111	6808	6809	NS	1	48.742	49.292	0.0	0.003	6.017	2.577	1024.112	1068.92	1.612	-92.06	-89.155	0.0
112	6808	6809	SN	1	48.892	49.409	0.0	0.003	6.006	2.571	1054.184	1072.08	0.0	-92.074	-89.546	0.0
113	6809	6810	NS	1	48.752	49.267	0.0	0.003	6.006	1.926	1024.064	1068.696	4.934	-91.98	-89.153	0.0
114	6809	6810	SN	1	48.89	49.41	0.0	0.003	5.989	2.534	1053.52	1071.608	0.0	-92.333	-89.563	0.0
115	6809	6810	NS	1	48.752	49.267	0.0	0.003	6.017	2.563	1024.064	1068.696	4.691	-91.98	-89.153	0.0
116	6809	6810	NS	1	48.744	49.265	0.0	0.003	6.017	2.566	1024.056	1068.696	4.697	-91.971	-89.153	0.0
117	6810	6811	NS	1	48.741	49.262	0.0	0.003	6.0	1.465	1023.896	1068.536	6.822	-91.982	-89.152	0.0
118	6810	6811	SN	1	48.896	49.381	0.0	0.003	5.989	2.511	1053.56	1072.064	0.0	-92.055	-89.563	0.0
119	6810	6811	SN	1	48.893	49.382	0.0	0.003	5.989	2.509	1053.56	1072.2	0.0	-92.055	-89.563	0.0
120	6810	6811	NS	1	48.741	49.262	0.0	0.003	6.011	2.565	1023.896	1068.536	6.17	-91.982	-89.152	0.0
121	6810	6811	NS	1	48.741	49.262	0.0	0.003	6.011	2.557	1023.896	1068.536	6.175	-91.982	-89.152	0.0
122	6811	6812	NS	2	48.709	49.278	0.0	0.003	6.006	2.574	1023.728	1068.48	6.521	-92.088	-89.14	0.0
123	6811	6812	NS	1	48.708	49.28	0.0	0.003	6.006	2.574	1023.728	1068.488	6.523	-92.088	-89.14	0.0
124	6811	6812	NS	1	48.708	49.28	0.0	0.003	5.989	1.54	1023.728	1068.488	7.518	-92.088	-89.14	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

Normal
 Deviations
 Alarming
 High Errors

					Inner																							
					SNR												Kp											
					Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore		
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	6783	6784	SN	1	-34.702	23.659	0.658	-34.852	25.469	2.148	-8.013	33.46	6.96	-8.33	28.187	15.788	0.103	249.382	3.299	0.103	258.172	2.08	0.102	0.618	0.0	0.103	0.658	0.0
2	6783	6784	NS	1	-34.611	24.803	0.311	-34.823	26.073	0.285	8.809	30.745	10.586	7.457	32.207	30.701	0.103	244.202	4.017	0.103	256.416	3.427	0.102	0.111	0.0	0.102	0.115	0.0
3	6783	6784	SN	1	-34.702	23.659	0.66	-34.852	25.469	2.151	-8.013	33.46	6.956	-8.33	28.187	15.789	0.103	249.382	3.305	0.103	258.172	2.081	0.102	0.618	0.0	0.103	0.658	0.0
4	6783	6784	SN	1	-34.702	23.444	0.261	-34.852	25.47	2.269	-8.013	33.46	6.955	-8.33	28.187	15.789	0.103	249.382	3.498	0.103	258.172	2.197	0.102	0.618	0.0	0.103	0.658	0.0
5	6784	6785	SN	2	-33.655	24.084	0.338	-34.832	24.615	0.838	5.245	28.128	6.793	4.323	31.807	4.799	0.103	196.012	4.066	0.103	257.012	3.036	0.103	0.123	0.0	0.102	0.128	0.0
6	6784	6785	NS	1	-34.444	23.235	0.058	-34.1	24.454	0.206	-3.208	34.113	5.418	-1.188	31.157	21.545	0.103	234.983	3.533	0.103	217.128	3.315	0.102	0.265	0.0	0.102	0.201	0.0
7	6784	6785	NS	1	-34.909	23.236	0.058	-33.956	24.454	0.206	-3.208	34.113	5.423	-1.192	31.157	21.548	0.103	261.625	3.502	0.103	210.075	3.315	0.102	0.265	0.0	0.102	0.202	0.0
8	6784	6785	SN	1	-34.932	24.084	0.331	-34.957	24.613	0.843	5.245	28.129	6.797	4.323	31.807	4.799	0.103	262.977	3.981	0.103	264.477	2.974	0.103	0.123	0.0	0.102	0.128	0.0
9	6784	6785	SN	1	-34.932	24.084	0.338	-34.957	24.613	0.838	5.245	28.129	6.797	4.323	31.807	4.799	0.103	262.977	4.069	0.103	264.477	3.035	0.103	0.123	0.0	0.102	0.128	0.0
10	6785	6786	SN	1	-34.747	21.402	0.0	-34.882	23.611	0.042	3.328	26.954	10.983	5.627	27.147	10.299	0.103	251.958	3.382	0.103	259.972	2.737	0.103	0.135	0.0	0.103	0.121	0.0
11	6785	6786	NS	1	-32.824	21.652	0.0	-34.591	22.549	0.015	-3.883	27.404	7.079	-8.559	28.85	18.79	0.103	161.881	2.534	0.103	243.069	2.212	0.103	0.294	0.0	0.102	0.689	0.0
12	6785	6786	SN	2	-34.747	21.402	0.0	-34.882	23.611	0.042	3.328	26.954	10.983	5.627	27.147	10.299	0.103	251.958	3.382	0.103	259.972	2.737	0.103	0.135	0.0	0.103	0.121	0.0
13	6785	6786	NS	1	-32.824	21.652	0.0	-34.591	22.549	0.015	-3.883	27.404	7.079	-8.559	28.85	18.79	0.103	161.881	2.529	0.103	243.069	2.208	0.103	0.294	0.0	0.102	0.689	0.0
14	6786	6787	SN	2	-34.278	21.405	0.0	-34.748	24.2	0.041	5.01	26.946	9.742	5.945	27.009	7.359	0.103	226.206	1.487	0.103	252.117	1.087	0.103	0.124	0.0	0.103	0.12	0.0
15	6786	6787	SN	1	-34.278	21.405	0.0	-34.748	24.2	0.041	5.01	26.946	9.742	5.945	27.009	7.359	0.103	226.206	1.487	0.103	252.117	1.087	0.103	0.124	0.0	0.103	0.12	0.0
16	6786	6787	NS	1	-34.846	21.343	0.0	-33.679	22.088	0.002	-12.999	28.705	4.13	-25.275	29.857	12.038	0.103	257.771	3.644	0.103	197.134	3.655	0.102	1.766	0.003	0.102	28.526	0.005
17	6786	6787	SN	1	-34.278	21.405	0.0	-34.748	24.2	0.042	5.01	26.946	9.749	5.945	26.729	7.457	0.103	226.206	1.523	0.103	252.117	1.108	0.103	0.124	0.0	0.103	0.12	0.0
18	6786	6787	NS	1	-34.846	21.343	0.0	-33.679	22.088	0.002	-12.999	28.705	4.135	-25.275	29.857	12.03	0.103	257.771	3.647	0.103	197.134	3.659	0.102	1.766	0.003	0.102	28.526	0.005
19	6787	6788	SN	1	-34.478	22.583	0.003	-34.83	23.671	0.03	5.648	27.348	13.234	7.842	28.513	19.767	0.103	236.865	3.087	0.103	256.904	2.259	0.103	0.121	0.0	0.102	0.114	0.0
20	6787	6788	SN	1	-34.478	22.583	0.003	-34.83	23.671	0.031	5.648	27.348	13.573	7.842	28.513	20.317	0.103	236.865	3.183	0.103	256.904	2.331	0.103	0.121	0.0	0.102	0.114	0.0
21	6787	6788	NS	1	-34.114	21.63	0.0	-34.697	22.689	0.028	-6.274	28.689	4.783	-5.297	30.261	16.104	0.103	217.841	3.686	0.103	249.135	2.454	0.102	0.443	0.0	0.102	0.372	0.0
22	6787	6788	NS	2	-34.518	21.63	0.0	-34.957	22.69	0.028	-6.271	28.689	4.783	-5.29	30.26	16.112	0.103	239.084	3.686	0.103	264.498	2.456	0.102	0.442	0.0	0.102	0.371	0.0
23	6787	6788	SN	1	-34.478	22.583	0.003	-34.83	23.671	0.03	5.648	27.348	13.234	7.842	28.513	19.767	0.103	236.865	3.083	0.103	256.904	2.256	0.103	0.121	0.0	0.102	0.114	0.0
24	6788	6789	SN	1	-34.948	21.451	0.0	-34.444	22.811	0.024	5.201	26.666	12.281	8.5	29.294	18.48	0.103	263.917	5.385	0.103	235.039	3.821	0.103	0.123	0.0	0.102	0.112	0.0
25	6788	6789	SN	1	-34.948	21.451	0.0	-34.444	22.811	0.024	5.201	26.666	12.281	8.5	29.294	18.48	0.103	263.917	5.378	0.103	235.039	3.816	0.103	0.123	0.0	0.102	0.112	0.0
26	6788	6789	NS	1	-34.498	23.69	0.119	-34.176	24.372	0.288	-11.29	29.115	5.287	-6.183	30.131	15.888	0.103	237.943	2.588	0.103	220.968	2.467	0.102	1.218	0.002	0.102	0.436	0.0
27	6788	6789	NS	2	-34.953	23.691	0.119	-34.314	24.372	0.289	-11.285	29.116	5.284	-6.183	30.131	15.892	0.103	264.226	2.596	0.103	228.126	2.471	0.102	1.217	0.002	0.102	0.435	0.0
28	6788	6789	SN	1	-34.948	21.234	0.0	-34.444	22.811	0.026	5.201	26.666	13.146	8.5	29.294	18.671	0.103	263.917	5.603	0.103	235.039	4.038	0.103	0.123	0.0	0.102	0.112	0.0
29	6789	6790	NS	2	-34.872	23.323	0.04	-34.971	25.357	0.363	7.188	27.843	9.034	7.182	30.438	22.61	0.103	259.332	1.006	0.103	265.359	0.776	0.103	0.116	0.0	0.102	0.116	0.0
30	6789	6790	SN	1	-33.058	30.934	0.005	-34.309	22.679	0.009	5.932	31.378	8.358	6.82	33.27	11.82	0.102	170.832	2.117	0.103	227.82	1.519	0.102	0.12	0.0	0.102	0.117	0.0
31	6789	6790	SN	1	-33.058	30.934	0.006	-34.309	22.679	0.013	5.932	31.378	7.971	6.82	33.27	11.84	0.102	170.832	1.978	0.103	227.82	1.354	0.102	0.12	0.0	0.102	0.117	0.0
32	6789	6790	SN	1	-33.058	30.934	0.006	-34.309	22.679	0.013	5.932	31.378	7.972	6.82	33.27	11.83	0.102	170.832	1.979	0.103	227.82	1.354	0.102	0.12	0.0	0.102	0.117	0.0
33	6789	6790	NS	1	-34.872	23.323	0.04	-34.971	25.357	0.363	7.188	27.843	9.034	7.182	30.438	22.61	0.103	259.332	1.006	0.103	265.359	0.776	0.103	0.116	0.0	0.102	0.116	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

- Normal
- Deviations
- Alarming
- High Errors

112	6808	6809	SN	1	-33.358	21.64	0.0	-33.242	25.631	1.84	-9.35	28.713	10.735	-8.166	30.58	14.609	0.103	183.054	3.453	0.103	178.184	2.81	0.102	0.81	0.0	0.102	0.637	0.0
113	6809	6810	NS	1	-34.295	23.458	0.166	-34.764	24.978	0.504	10.998	26.982	12.74	8.919	29.741	38.115	0.103	227.112	1.869	0.103	252.97	1.465	0.103	0.108	0.0	0.102	0.111	0.0
114	6809	6810	SN	1	-34.934	22.525	0.008	-34.108	25.722	1.584	-11.938	27.948	19.236	-14.775	29.478	25.488	0.103	263.105	6.317	0.103	226.491	5.905	0.103	1.401	0.002	0.102	2.616	0.002
115	6809	6810	NS	1	-34.295	23.458	0.166	-34.764	24.978	0.504	10.998	27.625	23.521	8.919	29.741	41.703	0.103	227.112	1.869	0.103	252.97	1.465	0.103	0.108	0.0	0.102	0.111	0.0
116	6809	6810	NS	1	-34.946	23.459	0.168	-33.904	24.977	0.504	10.998	27.625	23.511	8.916	29.741	41.528	0.103	263.817	1.87	0.103	207.551	1.465	0.103	0.108	0.0	0.102	0.111	0.0
117	6810	6811	NS	1	-34.844	23.519	0.217	-34.957	24.314	0.179	10.788	26.103	5.549	8.037	28.784	18.089	0.103	257.703	2.237	0.103	264.502	2.004	0.103	0.108	0.0	0.102	0.113	0.0
118	6810	6811	SN	1	-34.996	23.096	0.064	-34.912	25.571	1.285	7.497	27.602	32.375	8.221	29.314	53.19	0.103	266.861	2.863	0.103	261.75	1.964	0.103	0.115	0.0	0.102	0.113	0.0
119	6810	6811	SN	1	-34.77	23.096	0.064	-34.818	25.571	1.284	7.497	27.602	32.369	8.221	29.314	53.19	0.103	253.356	2.874	0.103	256.157	1.965	0.103	0.115	0.0	0.102	0.113	0.0
120	6810	6811	NS	1	-34.844	23.519	0.222	-34.957	24.314	0.178	7.403	28.382	26.596	8.037	29.714	41.119	0.103	257.703	2.234	0.103	264.502	2.003	0.103	0.115	0.0	0.102	0.113	0.0
121	6810	6811	NS	1	-34.844	23.519	0.222	-34.957	24.314	0.179	7.403	28.382	26.591	8.037	29.714	41.179	0.103	257.703	2.237	0.103	264.502	2.004	0.103	0.115	0.0	0.102	0.113	0.0
122	6811	6812	NS	2	-34.139	23.25	0.223	-32.368	24.198	0.208	6.665	28.632	12.9	6.892	29.254	27.148	0.103	219.075	1.535	0.103	145.72	0.968	0.102	0.117	0.0	0.102	0.116	0.0
123	6811	6812	NS	1	-34.487	23.25	0.223	-32.327	24.198	0.208	6.665	28.632	12.9	6.892	29.254	27.149	0.103	237.398	1.535	0.103	144.372	0.968	0.102	0.117	0.0	0.102	0.116	0.0
124	6811	6812	NS	1	-34.487	23.25	0.223	-32.327	24.198	0.208	7.734	25.64	3.059	6.892	25.841	9.98	0.103	237.398	1.502	0.103	144.372	0.969	0.103	0.114	0.0	0.103	0.116	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

Normal

Deviations

Alarming

High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	6783	6784	SN	1	57.75	58.262	0.0	0.0	299.547	3.897	1235.856	1261.328	0.0	-93.566	-91.974	0.0
2	6783	6784	NS	1	57.565	58.132	0.0	0.0	291.126	3.876	1202.608	1258.088	24.588	-93.511	-91.557	0.0
3	6783	6784	SN	1	57.75	58.262	0.0	0.0	299.547	3.892	1235.856	1261.328	0.0	-93.566	-91.974	0.0
4	6783	6784	SN	1	57.75	58.262	0.0	0.003	299.547	3.437	1235.856	1261.328	0.0	-93.566	-91.974	0.0
5	6784	6785	SN	2	57.746	58.251	0.0	0.0	290.155	3.292	1234.992	1261.208	0.0	-93.507	-92.028	0.0
6	6784	6785	NS	1	57.586	58.15	0.0	0.0	291.633	3.606	1202.728	1258.024	24.83	-93.514	-91.562	0.0
7	6784	6785	NS	1	57.586	58.15	0.0	0.0	291.611	3.615	1202.72	1258.04	24.761	-93.514	-91.562	0.0
8	6784	6785	SN	1	57.752	58.255	0.0	0.0	290.188	3.7	1234.608	1261.184	0.0	-93.553	-92.028	0.0
9	6784	6785	SN	1	57.752	58.255	0.0	0.0	290.188	3.293	1234.608	1261.184	0.0	-93.553	-92.028	0.0
10	6785	6786	SN	1	57.744	58.28	0.0	0.0	290.878	3.629	1234.952	1261.056	0.0	-93.582	-92.027	0.0
11	6785	6786	NS	1	57.564	58.138	0.0	0.0	292.163	3.574	1203.096	1257.896	25.419	-93.472	-91.564	0.0
12	6785	6786	SN	2	57.744	58.28	0.0	0.0	290.878	3.629	1234.952	1261.056	0.0	-93.582	-92.027	0.0
13	6785	6786	NS	1	57.564	58.138	0.0	0.0	292.163	3.571	1203.096	1257.896	25.495	-93.472	-91.564	0.0
14	6786	6787	SN	2	57.762	58.247	0.0	0.0	299.724	3.613	1235.168	1260.984	0.0	-93.711	-92.026	0.0
15	6786	6787	SN	1	57.762	58.247	0.0	0.0	299.823	3.614	1235.168	1260.984	0.0	-93.711	-92.026	0.0
16	6786	6787	NS	1	57.565	58.133	0.0	0.0	293.674	3.686	1203.152	1257.776	25.038	-93.68	-91.562	0.0
17	6786	6787	SN	1	57.762	58.247	0.0	0.003	292.251	3.182	1235.168	1260.984	0.0	-93.711	-92.026	0.0
18	6786	6787	NS	1	57.565	58.133	0.0	0.0	293.674	3.689	1203.152	1257.776	24.96	-93.68	-91.562	0.0
19	6787	6788	SN	1	57.77	58.259	0.0	0.003	297.38	3.596	1235.08	1260.992	0.0	-93.474	-92.026	0.0
20	6787	6788	SN	1	57.77	58.259	0.0	0.003	297.38	3.065	1235.08	1260.992	0.0	-93.474	-92.026	0.0
21	6787	6788	NS	1	57.562	58.133	0.0	0.0	299.608	3.812	1203.128	1257.728	26.786	-93.709	-91.546	0.0
22	6787	6788	NS	2	57.566	58.133	0.0	0.0	299.636	3.815	1203.128	1257.736	26.774	-93.756	-91.546	0.0
23	6787	6788	SN	1	57.77	58.259	0.0	0.003	297.38	3.592	1235.08	1260.992	0.0	-93.474	-92.026	0.0
24	6788	6789	SN	1	57.749	58.246	0.0	0.0	292.642	3.69	1235.12	1261.016	0.0	-93.55	-92.026	0.0
25	6788	6789	SN	1	57.749	58.246	0.0	0.0	292.642	3.686	1235.12	1261.016	0.0	-93.55	-92.026	0.0
26	6788	6789	NS	1	57.563	58.133	0.0	0.0	297.099	3.838	1202.896	1257.752	27.359	-93.614	-91.561	0.0
27	6788	6789	NS	2	57.562	58.133	0.0	0.0	296.95	3.835	1203.056	1257.76	27.38	-93.614	-91.56	0.0
28	6788	6789	SN	1	57.749	58.246	0.0	0.0	292.642	2.927	1235.12	1261.016	0.0	-93.55	-92.026	0.0
29	6789	6790	NS	2	57.566	58.164	0.0	0.0	293.768	3.712	1202.472	1257.704	27.173	-93.524	-91.559	0.0
30	6789	6790	SN	1	57.759	58.247	0.0	0.006	299.735	2.671	1236.024	1261.04	0.0	-93.558	-91.986	0.0
31	6789	6790	SN	1	57.759	58.247	0.0	0.0	299.735	3.751	1236.024	1261.04	0.0	-93.558	-91.986	0.0
32	6789	6790	SN	1	57.759	58.247	0.0	0.0	299.735	3.746	1236.024	1261.04	0.0	-93.558	-91.986	0.0
33	6789	6790	NS	1	57.566	58.164	0.0	0.0	293.768	3.713	1202.472	1257.704	27.178	-93.524	-91.559	0.0
34	6790	6791	SN	1	57.769	58.27	0.0	0.0	289.935	2.235	1235.88	1261.184	0.0	-93.552	-92.014	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

35	6790	6791	NS	2	57.571	58.129	0.0	0.0	292.521	3.758	1202.728	1257.592	27.25	-93.802	-91.556	0.0
36	6790	6791	NS	1	57.565	58.131	0.0	0.0	292.466	3.757	1203.088	1257.592	27.283	-93.645	-91.556	0.0
37	6790	6791	SN	1	57.769	58.27	0.0	0.0	289.935	3.669	1235.88	1261.184	0.0	-93.552	-92.014	0.0
38	6790	6791	SN	1	57.769	58.27	0.0	0.0	289.935	3.682	1235.88	1261.184	0.0	-93.552	-92.014	0.0
39	6791	6792	SN	1	57.75	58.263	0.0	0.0	290.894	3.595	1235.872	1261.344	0.0	-93.511	-92.026	0.0
40	6791	6792	NS	1	57.562	58.129	0.0	0.0	292.813	3.927	1202.616	1257.688	27.518	-93.617	-91.54	0.0
41	6792	6793	SN	1	57.75	58.262	0.0	0.0	291.269	3.67	1236.36	1261.832	0.0	-93.577	-92.033	0.0
42	6792	6793	NS	1	57.559	58.129	0.0	0.003	292.488	3.826	1202.224	1257.84	28.267	-93.648	-91.558	0.0
43	6792	6793	NS	1	57.559	58.129	0.0	0.003	292.488	3.813	1202.224	1257.84	28.295	-93.648	-91.558	0.0
44	6793	6794	NS	1	57.559	58.128	0.0	0.0	292.642	3.688	1202.216	1257.648	28.054	-93.447	-91.164	0.0
45	6793	6794	SN	1	57.748	58.266	0.0	0.003	292.78	3.782	1236.208	1261.016	0.0	-93.604	-91.991	0.0
46	6793	6794	SN	2	57.748	58.266	0.0	0.003	292.78	3.782	1236.208	1261.016	0.0	-93.604	-91.991	0.0
47	6793	6794	NS	1	57.559	58.128	0.0	0.0	292.642	3.692	1202.216	1257.648	28.083	-93.447	-91.164	0.0
48	6794	6795	NS	1	57.558	58.131	0.0	0.0	296.839	3.675	1202.272	1257.312	28.035	-93.582	-91.555	0.0
49	6794	6795	NS	1	57.558	58.131	0.0	0.0	296.839	3.677	1202.272	1257.312	28.059	-93.582	-91.555	0.0
50	6794	6795	SN	1	57.749	58.27	0.0	0.0	298.61	3.688	1236.736	1261.4	0.0	-93.469	-92.016	0.0
51	6794	6795	SN	2	57.758	58.273	0.0	0.0	298.61	3.685	1236.76	1261.264	0.0	-93.469	-92.016	0.0
52	6795	6796	NS	1	57.573	58.126	0.0	0.0	298.295	3.707	1202.008	1257.056	28.309	-93.493	-91.553	0.0
53	6795	6796	NS	1	57.573	58.126	0.0	0.0	276.484	3.323	1202.008	1257.056	29.013	-93.603	-91.553	0.0
54	6795	6796	NS	1	57.573	58.126	0.0	0.0	298.389	3.709	1202.008	1257.056	28.333	-93.493	-91.553	0.0
55	6795	6796	SN	1	57.72	58.268	0.0	0.0	294.137	3.619	1236.216	1260.736	0.0	-93.592	-92.034	0.0
56	6795	6796	SN	1	57.72	58.268	0.0	0.0	294.137	3.6	1236.216	1260.736	0.0	-93.592	-92.034	0.0
57	6796	6797	NS	1	57.564	58.123	0.0	0.0	294.479	3.755	1201.824	1256.944	27.893	-93.479	-91.551	0.0
58	6796	6797	SN	1	57.753	58.276	0.0	0.0	291.688	3.726	1236.184	1260.776	0.0	-93.471	-92.029	0.0
59	6796	6797	SN	1	57.753	58.276	0.0	0.0	291.688	3.721	1236.184	1260.776	0.0	-93.471	-92.029	0.0
60	6796	6797	NS	1	57.564	58.123	0.0	0.0	278.789	2.207	1201.824	1256.944	31.84	-93.467	-91.551	0.0
61	6796	6797	SN	1	57.753	58.276	0.0	0.0	291.688	2.451	1236.184	1260.76	0.0	-93.484	-92.029	0.0
62	6796	6797	NS	2	57.564	58.123	0.0	0.0	294.479	3.755	1201.824	1256.944	27.893	-93.479	-91.551	0.0
63	6797	6798	SN	2	57.761	58.275	0.0	0.0	291.363	3.911	1236.912	1260.864	0.0	-93.51	-92.023	0.0
64	6797	6798	NS	2	57.54	58.124	0.0	0.0	293.988	3.931	1201.736	1257.008	26.76	-93.459	-91.551	0.0
65	6797	6798	SN	1	57.761	58.275	0.0	0.003	291.363	3.164	1236.912	1260.864	0.0	-93.51	-92.023	0.0
66	6797	6798	NS	1	57.583	58.126	0.0	0.0	294.043	3.932	1201.864	1257.016	26.775	-93.534	-91.551	0.0
67	6797	6798	SN	1	57.761	58.275	0.0	0.0	291.363	3.911	1236.912	1260.864	0.0	-93.51	-92.023	0.0
68	6798	6799	NS	1	57.558	58.15	0.0	0.0	293.596	3.722	1201.92	1257.152	26.023	-93.573	-91.538	0.0
69	6798	6799	SN	1	57.74	58.267	0.0	0.0	291.87	3.724	1236.224	1260.736	0.0	-93.566	-92.036	0.0
70	6798	6799	SN	1	57.74	58.267	0.0	0.0	291.87	3.325	1236.224	1260.736	0.0	-93.566	-92.036	0.0
71	6799	6800	SN	1	57.761	58.246	0.0	0.0	293.166	3.214	1235.984	1260.552	0.0	-93.605	-92.036	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

72	6799	6800	NS	1	57.565	58.132	0.0	0.0	294.286	3.597	1201.712	1257.056	26.609	-93.769	-91.549	0.0
73	6799	6800	NS	1	57.565	58.132	0.0	0.0	294.286	3.594	1201.712	1257.056	26.584	-93.769	-91.549	0.0
74	6799	6800	SN	1	57.752	58.268	0.0	0.0	293.205	3.605	1235.904	1260.632	0.0	-93.605	-92.036	0.0
75	6799	6800	SN	2	57.752	58.268	0.0	0.0	293.205	3.215	1235.904	1260.632	0.0	-93.605	-92.036	0.0
76	6800	6801	NS	1	57.56	58.124	0.0	0.0	294.81	3.65	1202.24	1256.864	26.995	-93.773	-91.556	0.0
77	6800	6801	SN	1	57.765	58.275	0.0	0.0	294.203	3.207	1236.176	1260.448	0.0	-93.834	-92.034	0.0
78	6800	6801	NS	1	57.56	58.124	0.0	0.0	294.81	3.653	1202.24	1256.864	26.921	-93.773	-91.556	0.0
79	6800	6801	SN	1	57.765	58.275	0.0	0.0	294.203	3.612	1236.176	1260.448	0.0	-93.834	-92.034	0.0
80	6801	6802	SN	1	57.746	58.261	0.0	0.0	292.124	3.635	1236.104	1260.408	0.0	-93.965	-92.034	0.0
81	6801	6802	SN	2	57.746	58.271	0.0	0.0	292.08	3.633	1235.96	1260.432	0.0	-93.765	-92.034	0.0
82	6801	6802	NS	1	57.56	58.15	0.0	0.003	296.961	3.696	1202.968	1256.792	27.963	-93.546	-91.515	0.0
83	6801	6802	NS	1	57.56	58.15	0.0	0.003	296.961	3.693	1202.968	1256.792	27.939	-93.546	-91.515	0.0
84	6802	6803	NS	1	57.561	58.135	0.0	0.0	298.411	3.829	1202.184	1256.864	28.731	-93.629	-91.554	0.0
85	6802	6803	SN	1	57.76	58.278	0.0	0.0	296.668	3.6	1236.424	1260.456	0.0	-93.493	-92.034	0.0
86	6802	6803	SN	1	57.76	58.278	0.0	0.003	296.668	3.0	1236.424	1260.456	0.0	-93.493	-92.034	0.0
87	6802	6803	SN	1	57.76	58.278	0.0	0.0	296.668	3.596	1236.424	1260.456	0.0	-93.493	-92.034	0.0
88	6802	6803	NS	2	57.561	58.149	0.0	0.0	298.51	3.831	1202.144	1256.872	28.725	-93.607	-91.554	0.0
89	6803	6804	NS	1	57.561	58.135	0.0	0.0	293.988	3.757	1201.952	1256.848	28.922	-93.607	-91.552	0.0
90	6803	6804	SN	1	57.762	58.248	0.0	0.003	293.249	2.849	1236.336	1260.464	0.0	-93.661	-92.026	0.0
91	6803	6804	NS	2	57.561	58.135	0.0	0.0	293.988	3.756	1201.952	1256.848	28.917	-93.607	-91.552	0.0
92	6803	6804	SN	1	57.762	58.248	0.0	0.0	293.249	3.744	1236.336	1260.464	0.0	-93.661	-92.026	0.0
93	6803	6804	SN	1	57.761	58.255	0.0	0.0	293.37	3.738	1236.328	1260.384	0.0	-93.472	-92.026	0.0
94	6804	6805	NS	1	57.556	58.123	0.0	0.0	295.025	3.685	1202.272	1256.728	28.165	-93.639	-91.546	0.0
95	6804	6805	SN	1	57.781	58.248	0.0	0.003	292.295	3.748	1236.696	1260.584	0.0	-93.512	-92.039	0.0
96	6804	6805	SN	1	57.781	58.248	0.0	0.0	292.295	3.752	1236.696	1260.584	0.0	-93.512	-92.039	0.0
97	6804	6805	SN	1	57.781	58.248	0.0	0.003	292.295	2.492	1236.696	1260.56	0.0	-93.512	-92.039	0.0
98	6805	6806	NS	1	57.559	58.12	0.0	0.0	295.262	3.808	1202.176	1256.736	28.946	-93.563	-91.499	0.0
99	6805	6806	SN	1	57.754	58.264	0.0	0.0	293.15	3.657	1236.832	1260.784	0.0	-93.475	-92.023	0.0
100	6805	6806	NS	2	57.555	58.12	0.0	0.0	295.218	3.81	1202.184	1256.744	28.949	-93.477	-91.499	0.0
101	6806	6807	NS	1	57.554	58.122	0.0	0.0	295.284	3.837	1201.448	1256.864	29.36	-93.534	-91.55	0.0
102	6806	6807	NS	1	57.553	58.122	0.0	0.0	295.256	3.84	1201.424	1256.872	29.394	-93.57	-91.55	0.0
103	6806	6807	SN	1	57.762	58.254	0.0	0.0	294.209	3.626	1236.944	1261.464	0.0	-93.461	-92.042	0.0
104	6807	6808	SN	1	57.78	58.281	0.0	0.0	294.931	3.756	1236.824	1261.08	0.0	-93.546	-92.034	0.0
105	6807	6808	SN	2	57.78	58.281	0.0	0.0	294.931	3.756	1236.824	1261.08	0.0	-93.546	-92.034	0.0
106	6807	6808	NS	1	57.556	58.121	0.0	0.0	295.047	3.719	1201.088	1256.872	29.769	-93.568	-91.55	0.0
107	6807	6808	NS	1	57.556	58.121	0.0	0.0	295.047	3.716	1201.088	1256.872	29.737	-93.568	-91.55	0.0
108	6808	6809	SN	2	57.752	58.277	0.0	0.0	294.253	3.76	1237.2	1260.768	0.0	-93.49	-92.024	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

109	6808	6809	NS	1	57.568	58.119	0.0	0.003	293.409	3.287	1201.256	1256.568	29.867	-93.82	-91.548	0.0
110	6808	6809	NS	1	57.568	58.119	0.0	0.003	296.1	3.679	1201.256	1256.568	29.328	-93.82	-91.548	0.0
111	6808	6809	NS	1	57.568	58.119	0.0	0.003	296.111	3.684	1201.256	1256.568	29.358	-93.82	-91.548	0.0
112	6808	6809	SN	1	57.752	58.277	0.0	0.0	294.253	3.76	1237.2	1260.768	0.0	-93.49	-92.024	0.0
113	6809	6810	NS	1	57.555	58.121	0.0	0.0	299.917	3.042	1201.32	1256.288	31.58	-93.692	-91.546	0.0
114	6809	6810	SN	1	57.759	58.269	0.0	0.0	298.196	3.661	1237.056	1260.464	0.0	-93.506	-92.043	0.0
115	6809	6810	NS	1	57.555	58.121	0.0	0.0	299.917	3.703	1201.32	1256.288	30.028	-93.692	-91.546	0.0
116	6809	6810	NS	1	57.557	58.127	0.0	0.0	299.685	3.714	1201.248	1256.288	30.008	-93.693	-91.546	0.0
117	6810	6811	NS	1	57.548	58.115	0.0	0.0	279.798	2.38	1201.048	1256.096	32.979	-93.494	-91.544	0.0
118	6810	6811	SN	1	57.759	58.257	0.0	0.0	295.946	3.612	1237.176	1260.552	0.0	-93.522	-92.044	0.0
119	6810	6811	SN	1	57.761	58.26	0.0	0.0	295.935	3.61	1237.176	1260.952	0.0	-93.524	-92.044	0.0
120	6810	6811	NS	1	57.548	58.115	0.0	0.0	294.661	3.685	1201.048	1256.096	29.916	-93.491	-91.544	0.0
121	6810	6811	NS	1	57.548	58.115	0.0	0.0	294.644	3.671	1201.048	1256.096	29.941	-93.491	-91.544	0.0
122	6811	6812	NS	2	57.565	58.122	0.0	0.0	296.525	3.831	1200.92	1256.048	29.614	-93.859	-91.512	0.0
123	6811	6812	NS	1	57.574	58.125	0.0	0.0	296.525	3.832	1200.92	1256.048	29.615	-93.694	-91.512	0.0
124	6811	6812	NS	1	57.574	58.125	0.0	0.0	281.739	2.265	1200.92	1256.048	34.251	-93.694	-91.512	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

Outer																												
SNR																	Kp											
			Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore				
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	6783	6784	SN	1	-34.188	17.867	0.0	-31.695	18.586	0.0	-8.361	22.737	0.009	-3.416	21.224	0.0	0.083	180.978	2.093	0.083	101.946	1.452	0.083	0.539	0.0	0.083	0.221	0.0
2	6783	6784	NS	1	-34.773	18.532	0.0	-34.705	19.022	0.0	0.613	25.482	0.16	1.399	25.687	0.291	0.083	206.995	3.525	0.083	203.798	3.494	0.083	0.134	0.0	0.083	0.125	0.0
3	6783	6784	SN	1	-34.188	17.867	0.0	-31.695	18.586	0.0	-8.361	22.737	0.009	-3.416	21.224	0.0	0.083	180.978	2.097	0.083	101.946	1.455	0.083	0.539	0.0	0.083	0.221	0.0
4	6783	6784	SN	1	-34.188	17.016	0.0	-31.695	18.586	0.0	-8.361	22.737	0.009	-3.416	21.227	0.0	0.084	180.978	2.186	0.083	101.946	1.532	0.083	0.539	0.0	0.083	0.221	0.0
5	6784	6785	SN	2	-34.905	18.294	0.0	-34.546	18.535	0.0	-2.167	21.81	0.0	-2.116	21.484	0.0	0.083	213.397	3.114	0.083	196.495	2.673	0.083	0.185	0.0	0.083	0.184	0.0
6	6784	6785	NS	1	-34.957	17.542	0.0	-34.97	18.324	0.0	-9.271	21.849	0.0	-9.543	23.312	0.131	0.084	215.948	2.704	0.083	216.599	2.946	0.083	0.649	0.0	0.083	0.686	0.0
7	6784	6785	NS	1	-34.974	17.545	0.0	-34.953	18.324	0.0	-9.269	21.849	0.0	-9.551	23.312	0.131	0.084	216.853	2.666	0.083	215.74	2.94	0.083	0.649	0.0	0.083	0.687	0.0
8	6784	6785	SN	1	-34.914	18.294	0.0	-34.297	18.533	0.0	-2.167	21.81	0.0	-2.116	21.484	0.0	0.083	213.858	3.047	0.083	185.55	2.622	0.083	0.185	0.0	0.083	0.184	0.0
9	6784	6785	SN	1	-34.914	18.294	0.0	-34.297	18.533	0.0	-2.167	21.81	0.0	-2.116	21.484	0.0	0.083	213.858	3.114	0.083	185.55	2.668	0.083	0.185	0.0	0.083	0.184	0.0
10	6785	6786	SN	1	-34.937	16.231	0.0	-34.436	17.222	0.0	-0.021	22.013	0.005	-0.382	20.705	0.0	0.084	214.974	2.44	0.084	191.532	2.152	0.083	0.143	0.0	0.083	0.148	0.0
11	6785	6786	NS	1	-33.633	16.089	0.0	-34.17	15.988	0.0	-9.265	21.764	0.0	-29.385	23.253	0.082	0.084	159.23	2.914	0.084	180.191	2.823	0.083	0.648	0.0	0.083	59.919	0.039
12	6785	6786	SN	2	-34.937	16.231	0.0	-34.436	17.222	0.0	-0.021	22.013	0.005	-0.382	20.705	0.0	0.084	214.974	2.44	0.084	191.532	2.152	0.083	0.143	0.0	0.083	0.148	0.0
13	6785	6786	NS	1	-33.633	16.089	0.0	-34.17	15.988	0.0	-9.265	21.764	0.0	-29.385	23.253	0.082	0.084	159.23	2.917	0.084	180.191	2.827	0.083	0.648	0.0	0.083	59.919	0.039
14	6786	6787	SN	2	-34.837	16.132	0.0	-33.908	16.793	0.0	-1.326	22.163	0.028	-1.049	22.503	0.053	0.084	210.084	1.646	0.084	169.683	1.386	0.083	0.166	0.0	0.083	0.16	0.0
15	6786	6787	SN	1	-34.837	16.132	0.0	-33.908	16.793	0.0	-1.326	22.163	0.028	-1.049	22.503	0.053	0.084	210.084	1.646	0.084	169.683	1.386	0.083	0.166	0.0	0.083	0.16	0.0
16	6786	6787	NS	1	-34.991	15.922	0.0	-34.058	15.9	0.0	-17.704	22.469	0.003	-19.95	23.21	0.074	0.084	217.715	3.09	0.084	175.613	3.246	0.083	4.128	0.019	0.083	6.88	0.037
17	6786	6787	SN	1	-34.837	15.628	0.0	-33.908	16.702	0.0	-1.326	22.163	0.028	-1.049	22.503	0.055	0.084	210.084	1.683	0.084	169.683	1.409	0.083	0.166	0.0	0.083	0.16	0.0
18	6786	6787	NS	1	-34.991	15.922	0.0	-34.058	15.9	0.0	-17.704	22.469	0.003	-19.95	23.21	0.074	0.084	217.715	3.093	0.084	175.613	3.25	0.083	4.128	0.019	0.083	6.88	0.037
19	6787	6788	SN	1	-34.966	15.73	0.0	-34.88	16.723	0.0	-0.736	22.166	0.005	0.234	22.894	0.263	0.084	216.452	3.049	0.084	212.193	2.46	0.083	0.154	0.0	0.083	0.139	0.0
20	6787	6788	SN	1	-34.966	14.964	0.0	-34.88	16.723	0.0	-0.736	22.166	0.005	0.234	22.894	0.278	0.084	216.452	3.129	0.084	212.193	2.531	0.083	0.154	0.0	0.083	0.139	0.0
21	6787	6788	NS	1	-34.403	16.035	0.0	-34.309	16.696	0.0	-18.516	22.152	0.002	-18.627	22.907	0.036	0.084	190.129	2.91	0.084	186.038	2.622	0.083	4.964	0.008	0.083	5.09	0.009
22	6787	6788	NS	2	-34.334	16.035	0.0	-34.894	16.694	0.0	-18.513	22.15	0.002	-18.592	22.907	0.036	0.084	187.136	2.91	0.084	212.89	2.624	0.083	4.96	0.008	0.083	5.049	0.009
23	6787	6788	SN	1	-34.966	15.73	0.0	-34.88	16.723	0.0	-0.736	22.166	0.005	0.234	22.894	0.263	0.084	216.452	3.046	0.084	212.193	2.457	0.083	0.154	0.0	0.083	0.139	0.0
24	6788	6789	SN	1	-34.878	15.583	0.0	-34.773	16.791	0.0	-0.589	21.57	0.0	3.473	21.607	0.0	0.084	212.093	3.764	0.084	207.036	3.227	0.083	0.152	0.0	0.083	0.108	0.0
25	6788	6789	SN	1	-34.878	15.583	0.0	-34.773	16.791	0.0	-0.589	21.57	0.0	3.473	21.607	0.0	0.084	212.093	3.759	0.084	207.036	3.223	0.083	0.152	0.0	0.083	0.108	0.0
26	6788	6789	NS	1	-34.366	17.325	0.0	-34.758	17.98	0.0	-31.545	21.683	0.0	-33.053	23.705	0.143	0.084	188.549	2.198	0.083	206.264	2.035	0.083	98.468	0.099	0.083	139.352	0.021
27	6788	6789	NS	2	-34.953	17.325	0.0	-34.447	17.98	0.0	-32.355	21.683	0.0	-34.752	23.7	0.141	0.084	215.721	2.204	0.083	192.011	2.036	0.083	118.664	0.099	0.083	205.976	0.021
28	6788	6789	SN	1	-34.878	15.583	0.0	-34.773	16.791	0.0	-0.589	21.57	0.0	3.473	21.607	0.0	0.084	212.093	3.886	0.084	207.036	3.397	0.083	0.152	0.0	0.083	0.108	0.0
29	6789	6790	NS	2	-34.213	17.047	0.0	-33.91	18.512	0.0	2.524	22.454	0.149	1.727	23.122	0.496	0.084	181.992	1.062	0.083	169.718	0.898	0.083	0.115	0.0	0.083	0.122	0.0
30	6789	6790	SN	1	-34.957	14.828	0.0	-34.801	16.272	0.0	0.378	23.724	0.173	0.054	23.6	0.624	0.084	215.979	2.11	0.084	208.348	1.645	0.083	0.137	0.0	0.083	0.142	0.0
31	6789	6790	SN	1	-34.957	16.157	0.0	-34.801	16.952	0.0	0.378	23.724	0.162	0.054	23.6	0.622	0.084	215.979	1.983	0.084	208.348	1.484	0.083	0.137	0.0	0.083	0.142	0.0
32	6789	6790	SN	1	-34.957	16.157	0.0	-34.801	16.951	0.0	0.378	23.724	0.162	0.054	23.6	0.621	0.084	215.979	1.981	0.084	208.348	1.484	0.083	0.137	0.0	0.083	0.142	0.0

Parameter Specifications	Parameters	SNR	Kp	Normal	Deviations
	Min	-65.0	0.0	Alarming	High Errors
	Max	22.0	1.0		

107	6807	6808	NS	1	-34.603	18.454	0.0	-34.934	18.95	0.0	0.455	22.22	0.008	0.678	24.243	1.434	0.083	199.054	2.195	0.083	214.871	2.016	0.083	0.136	0.0	0.083	0.133	0.0
108	6808	6809	SN	2	-33.839	14.923	0.0	-34.673	18.858	0.0	-26.537	22.907	0.033	-32.354	23.584	0.165	0.084	166.982	3.383	0.083	202.255	2.893	0.083	31.127	0.098	0.083	118.604	0.138
109	6808	6809	NS	1	-34.894	18.024	0.0	-34.385	19.061	0.0	5.503	22.843	0.06	4.946	23.788	1.978	0.083	212.882	2.022	0.083	189.348	1.532	0.083	0.098	0.0	0.083	0.101	0.0
110	6808	6809	NS	1	-34.894	18.024	0.0	-34.385	19.061	0.0	5.503	22.843	0.054	4.946	23.788	1.81	0.083	212.882	2.017	0.083	189.348	1.534	0.083	0.098	0.0	0.083	0.101	0.0
111	6808	6809	NS	1	-34.894	18.024	0.0	-34.385	19.061	0.0	5.503	22.843	0.054	4.946	23.788	1.81	0.083	212.882	2.018	0.083	189.348	1.532	0.083	0.098	0.0	0.083	0.101	0.0
112	6808	6809	SN	1	-33.839	14.923	0.0	-34.673	18.858	0.0	-26.537	22.907	0.033	-32.354	23.584	0.165	0.084	166.982	3.383	0.083	202.255	2.893	0.083	31.127	0.098	0.083	118.604	0.138
113	6809	6810	NS	1	-34.018	18.099	0.0	-34.781	18.583	0.0	3.459	22.542	0.046	3.97	24.373	2.664	0.083	178.436	1.486	0.083	207.428	1.344	0.083	0.108	0.0	0.083	0.105	0.0
114	6809	6810	SN	1	-34.937	15.382	0.0	-34.869	19.505	0.0	-28.831	22.636	0.096	-27.515	23.745	0.508	0.084	214.977	4.652	0.083	211.673	3.959	0.083	52.754	0.039	0.083	38.978	0.078
115	6809	6810	NS	1	-34.018	18.099	0.0	-34.781	18.583	0.0	3.459	22.542	0.03	3.97	24.373	1.943	0.083	178.436	1.483	0.083	207.428	1.344	0.083	0.108	0.0	0.083	0.105	0.0
116	6809	6810	NS	1	-34.632	18.097	0.0	-34.871	18.581	0.0	3.456	22.54	0.03	3.97	24.373	1.934	0.083	200.446	1.485	0.083	211.719	1.347	0.083	0.108	0.0	0.083	0.105	0.0
117	6810	6811	NS	1	-34.772	17.946	0.0	-34.962	17.5	0.0	9.067	22.525	0.021	3.509	23.262	0.673	0.083	206.917	1.777	0.084	216.194	1.607	0.083	0.089	0.0	0.083	0.108	0.0
118	6810	6811	SN	1	-34.953	16.833	0.0	-34.707	18.891	0.0	2.769	22.696	0.149	3.319	23.668	1.074	0.084	215.764	2.347	0.083	203.869	1.783	0.083	0.113	0.0	0.083	0.109	0.0
119	6810	6811	SN	1	-34.801	16.833	0.0	-34.985	18.891	0.0	2.769	22.696	0.149	3.319	23.668	1.074	0.084	208.379	2.363	0.083	217.343	1.779	0.083	0.113	0.0	0.083	0.109	0.0
120	6810	6811	NS	1	-34.772	17.946	0.0	-34.962	17.5	0.0	2.873	22.774	0.136	3.509	23.911	1.852	0.083	206.917	1.792	0.084	216.194	1.607	0.083	0.112	0.0	0.083	0.108	0.0
121	6810	6811	NS	1	-34.772	17.946	0.0	-34.962	17.5	0.0	2.872	22.774	0.136	3.509	23.909	1.856	0.083	206.917	1.794	0.084	216.194	1.607	0.083	0.112	0.0	0.083	0.108	0.0
122	6811	6812	NS	2	-34.705	17.998	0.0	-34.256	17.69	0.0	2.697	23.103	0.341	0.438	24.277	1.038	0.083	203.8	1.122	0.084	183.788	0.872	0.083	0.114	0.0	0.083	0.136	0.0
123	6811	6812	NS	1	-34.487	17.998	0.0	-34.765	17.69	0.0	2.697	23.103	0.341	0.438	24.277	1.038	0.083	193.803	1.121	0.084	206.629	0.873	0.083	0.114	0.0	0.083	0.136	0.0
124	6811	6812	NS	1	-34.487	17.998	0.0	-34.765	17.69	0.0	4.179	22.019	0.004	0.438	19.892	0.0	0.083	193.803	1.016	0.084	206.629	0.856	0.083	0.104	0.0	0.083	0.136	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

■ Normal ■ Deviations
■ Alarming ■ High Errors